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APPLICATION NO. FILING DATE 09/975,881 10/12/2001		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
		Valentin K. Gribkoff	CT-2590-NP	9722	
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BRISTOL-M PATENT DE		UIBB COMPAN	STOCKTON, LAURA		
P O BOX 40		141		DAREN MER COER	
PRINCETON	N. NJ 085	43-4000	ART UNIT	PAPER NUMBER	
				1626	12
				DATE MAILED: 07/08/2003	10-

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary Caural L. Stockton, Ph.D. Laura L. Stockton, Ph.			Applicati n N .	Applicant(s)					
### Examiner Laura L. Stockton, Ph.D. 1526 ### The MAILING DATE of this communication appears on the cover sheet with the correspondence address → Period for Repty A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. ### Examiner of time may be available under the provisions of 37 CPR 1.13(b), in no event, however, may a topy be timely filled before the provision of 37 CPR 1.13(b), in no event, however, may a topy be timely filled before the provision of 37 CPR 1.13(b), in no event, however, may a topy be timely filled before the provision of 37 CPR 1.13(b), in no event, however, may a topy be timely filled before the provision of the provision	•								
Laura L. Stockton, Ph.D. 1626	Office Action Summary								
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1) Responsive to communication(s) filed on 24 April 2003. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-65 is/are pending in the application. 4a) Of the above claim(s) is/are epided. 5) Claim(s) is/are rejected. 7) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-65 are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some coll None of: 1. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(e)). *See the attached detailed Office action for a list of the certified copies on the received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 (and/or 121. **Attachment(s)* 10 Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s). 5) Notice of Informal Patent Application (PTO-152)	THE I - Exter after - If the - If NC - Failu - Any r earne	MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing	136(a). In no event, however, may a reply be ly within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS fro e cause the application to become ABANDON	timely filed ays will be considered timely. In the mailing date of this communication. NED (35 U.S.C. § 133).					
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Art Unit: 1626

DETAILED ACTION

Claims 1-65 are pending in the application. The following is now required.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-45, drawn to a method of use wherein the maxi-K potassium channel opener is a fluoro-oxindole compound or a chloro-oxindole compound, classified in class 514, subclass 418.
- II. Claims 1-7, 12-14, 19-22, 28-35 and 43-45, drawn to a method of use wherein the maxi-K potassium channel opener is not a fluoro-oxindole compound nor a chloro-oxindole compound, classified in class 514.
- III. Claims 46-54, drawn to a method of screening, classified in class 435.

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IV. Claims 55-59, drawn to a method of assaying having a positive control in which the positive control is a maxi-K potassium channel opener selected from a fluoro-oxindole compound and a chloro-oxindole compound, classified in class 435.

- V. Claims 55 and 56, drawn to a method of assaying in which a fluoro-oxindole nor a chloro-oxindole is present {e.g. a method not embraced by Group IV}, classified in class 435.
- VI. Claims 60 and 61, drawn to a product which is not a fluorooxindole compound nor a chloro-oxindole compound.
- VII. Claims 60-65, drawn to a product which is a fluoro-oxindole compound or a chloro-oxindole compound, classified in class 548, subclass 484+.

The inventions are distinct, each from the other because of the following reasons: Inventions of Groups I and IV and Group VII are

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related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the process for using can be practiced with a materially different product. Groups I-V are directed to patentably distinct methods of use since each method utilizes either patentably distinct products and/or require different process steps. The products of Group VI and Group VII differ materially in structure and element so much so as to be patentably distinct. In addition, a reference that anticipates one group may not even render obvious the other.

Because these inventions are distinct for the reasons given above, have acquired a separate status in the art as shown by their different classification and the search required for Group I, for example, is not

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required for Group VII, restriction for examination purposes as indicated is proper. Therefore, it would impose an undue burden on the Examiner and the Patent Office's resources to examine the instant application if unrestricted.

The above groups themselves are inclusive of patentably distinct subject matter. Accordingly, along with the election of one of the above groups, the following action is also taken.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species (e.g., Example number, page number and structural depiction) from whichever group is ultimately elected, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such

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evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Upon the election of a single disclosed species (e.g. Example, page number and structural depiction), a generic concept, inclusive of the elected species, will be identified by the Examiner for examination.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is

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no longer an inventor of at least one claim remaining in the application.

Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura L. Stockton whose telephone number is (703) 308-1875. The examiner can normally be reached on Monday-Friday from 6:00 am to 2:30 pm. If the examiner is out of the Office, the examiner's supervisor, Joseph McKane, can be reached on (703) 308-4537.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1235.

The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4556.

Laura L. Stockton, Ph.D.

Patent Examiner

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Technology Center 1600